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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

**Michael J. HELLER**

**Serial No.: 10/623,080**

Filed: July 18, 2003

For: METHODS FOR ELECTRONIC  
FLUORESCENT PERTURBATION FOR  
ANALYSIS AND ELECTRONIC  
PERTURBATION CATALYSIS FOR  
SYNTHESIS

Group Art Unit: 1645

Examiner: To Be Assigned

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**Amendments to the specification** begin on page 2 of this paper.

**Remarks** begin on page 3 of this paper.

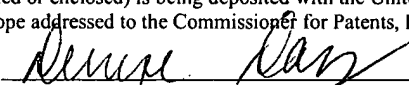
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Denise N. Doss